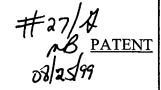
Atty. Docket 06/82-50439



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Nilsson, et al

Appln. No.

08/356,229

Filed

December 19, 19

For :

AUD TO 1355

Immobilized Carbohydrate Biosensor

AUG 1 8 1999

Group Act Unit: 1641 1600/2900 Examiner: B. Nguyen

SUUPLEMENTAL PRELIMINARY AMENDMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Dear Sir:

This Supplemental Preliminary Amendment is intended to further amend the abovereferenced patent application, for which a first Preliminary Amendment was filed on August 13, 1999. Further in response to the Final Office Action of February 11, 1999, and to the Advisory Action of June 18, 1998, please amend the above-identified patent application as follows:

IN THE CLAIMS:

Please amend claim 29, presented in the Preliminary Amendment of August 13, 1999, as follows:

Bub I2

29. The biosensor according to claim 23, wherein said biologically active carbohydrate derivative selectively binds to at least one member selected from the group consisting of a cancer cell, a protein associated with a blood group determinant, a pathogenic bacteria, a pathogenic virus, a pathogenic toxin, a protein associated with an inflammatory reaction, and a cell associated with an inflammatory reaction.